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November 30, 2001

Attorney Docket No.: 11019-019001

Box Patent Application

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: ROBERT G. GONNELLI, DAVID LIPSON AND VASU NISHTALA

Title: INJECTION SYSTEMS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	33
Claims	2
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	30

Enclosures:

- Small entity statement. This application is entitled to small entity status.
- Postcard.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional applications 60/250,410; 60/250,425; 60/250,537; and 60/250,573, all filed on November 30, 2000.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit November 30, 2001

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Figure 1 displays 12 histograms arranged in a 6x2 grid, showing the distribution of the number of non-zero elements in the vector x for different values of n . The histograms are labeled as follows:

- Top row: $n=10$, $n=20$
- Second row: $n=30$, $n=40$
- Third row: $n=50$, $n=60$
- Fourth row: $n=70$, $n=80$
- Fifth row: $n=90$, $n=100$
- Bottom row: $n=110$, $n=120$

The x-axis for all histograms is 'Number of non-zero elements' and the y-axis is 'Frequency'. The distributions are roughly bell-shaped and centered around $n/2$.

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Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$42	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$370

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

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Respectfully submitted,

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Enclosures
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